

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1-18. (Cancelled)

19. (Currently Amended) An optical transmission device comprising:
a light-emitting element for converting an electronic signal to an optical signal;
a **first** light-receiving **photodetector element** for signal detection for converting a received optical signal to an electronic signal;
at least two **other** light-receiving **photodetectors elements** for position detection, **each photodetector including a plurality of light receiving elements separated by a separating band having a width L,** for detecting a receiving position of a luminous flux emitted from an **other** light-emitting element **of from** an opposed partner device **by means of plural light receiving units divided by separating bands,** **wherein each of the other light-receiving photodetectors are separate and independent from the first light-receiving photodetector;** and
a mirror **adjustable adjusted** so as to align an optical axis of the luminous fluxes emitted from **said the other** light-emitting element **from of** the **opposed** partner device with an optical axis of the luminous fluxes emitted from said light-emitting element of said optical transmission device in accordance with **a the** detected position by the **at least two other** light-receiving **photodetectors elements** for position detection,
wherein said at least two **other** light-receiving **photodetectors elements** for position detection are arranged so that receiving positions of said **at least two** light-receiving **photodetectors elements** are **shifted a distance D which is greater farther**

than the width L of ~~said the~~ separating band with respect to each other a plane perpendicular to the optical axis of the optical transmission device.

20. (Currently Amended) The optical transmission device according to Claim 19, wherein said other light-receiving photodetectors includes four light receiving elements separated ~~elements are divided into 4 parts~~ by the separating band.

21. (Currently Amended) The optical transmission device according to Claim 19, wherein a diameter of a light receiving spot formed on of said at least two other light-receiving photodetectors ~~elements~~ for position detection is smaller than the width L of ~~said the~~ separating band.

22. (Cancelled)

23. (Cancelled)

24. (New) The optical transmission device according to Claim 19, wherein the relationship $1.2 \times L < D < 10 \times L$ is satisfied.